

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/010231

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H03D7/14 H03D7/12 H04B1/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H03D H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 498 926 B1 (CICCARELLI STEVEN C ET AL) 24 December 2002 (2002-12-24) figures 2,3 column 7, line 65 - column 8, line 5 column 8, lines 25-27 column 8, lines 41-43 column 8, line 65 - column 9, line 2 column 12, lines 39-49 column 16, line 36 - column 17, line 4	1-9
A	Datasheet MC13143/D, Rev. 0, 1997 "Advance Information, Ultra Low Power DC-2.4 GHz Linear Mixer" Published by Motorola, Inc. XP002310710 page 5, left hand column, paragraph titled "Mixer Linearity Control" figure 8	1-9

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

15 December 2004

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21/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	EP 0 999 649 A (NOKIA MOBILE PHONES LTD) 10 May 2000 (2000-05-10) paragraph '0013!; figure 2 -----	1-3,6,7
X	WO 02/084859 A (KIVEKAES KALLE ; NOKIA CORP (FI); PAERSSINEN AARNO (FI)) 24 October 2002 (2002-10-24) figures 3,5,6 page 6, line 23 - page 7, line 2 page 7, lines 27-29 page 8, lines 13-18 page 8, line 29 - page 9, line 2 -----	1,2,6
X	EP 1 193 863 A (TOKYO SHIBAURA ELECTRIC CO) 3 April 2002 (2002-04-03) paragraphs '0034! - '0037!; figure 10 -----	1,6

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Information on patent family members

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